

Your Friday Water Report

This Week's Topic:

Additional Water Storage - Purchase Complete

July 27th, 2018 is a day that will be remembered for the completion of the City's acquisition of 800 Acre Feet (AF) of permanent water storage. The city has officially closed on the Storrie storage agreement. This project was a result of months of discussions and negotiations by city staff and the city's consultants, on behalf of the Mayor, Councilors and Residents of the City of Las Vegas, and Storrie Project Water Users Association. The city's consultants are the Pete Dominici law firm, Glorietta Geoscience Inc. and DL Sanders. Citizens can now rest a little easier that the city owns 1300 AF of raw water storage between Peterson Reservoir, Bradner Reservoir and Storrie Lake. Since the Bradner rehabilitation project is scheduled to be completed in late 2018 and with the acquisition of storage in Storrie the City will have increased its usable raw water from 200 AF to 1300 AF. That is a 650% increase in water available for use during droughts, low river flows and to support the Acequias during times of need.

Daily Averages for 7/24-7/31

Gallinas River Flow	1.188 Mgd
This week in 2017 was	5.043 Mgd
Avg. River Diversions	0.686 Mgd
Yr. to date 383.822Mg*; year max. 908 Mg	
Draw from Wells	0.00 Mgd
This week in 2017 was	0.00 Mgd
Fresh Water Demand	1.378 Mgd
This week in 2017 was	1.400 Mgd

As of 7/31/18:

Bradner Storage	0.00 Mg
Peterson Storage	53.603 Mg
Storrie Lake Storage	251.347 Mg
Reservoir Storage	71.0%
Las Vegas Rainfall	5.52"
Snowpack Depth	0 inches
Snowpack Water Equiv.	0.0 inches
This date in 2017 was	0.0 inches

Mgd = Million gal. per day, Mg = million gal

Did You Know?

Just by turning off the tap while you brush your teeth in the morning and before bedtime, you can save up to 8 gallons of water!

→ See water leaks, water waster, or water violations? Tell someone! 505-426-3312 ←

Sponsors: City of Las Vegas Utility Department and The Las Vegas Optic